

PHILIPS

Philips 3000 series 16B1P3302D/00 computer monitor 39.6 cm (15.6") 1920 x 1080 pixels Full HD LED Black

Brand : Philips

Product family: 3000 series

Product code: 16B1P3302D/00

Product name :
16B1P3302D/00



3000 series Portable monitor

Philips 3000 series 16B1P3302D/00 computer monitor 39.6 cm (15.6") 1920 x 1080 pixels Full HD LED Black:

This monitor is portable, lightweight and perfectly suited for improving workflow productivity when travelling. While on the road, the Dual USB-C feature facilitates sharing and presenting material or running a multi-screen setup.

Philips 3000 series 16B1P3302D/00. Display diagonal: 39.6 cm (15.6"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 170°, Viewing angle, vertical: 170°. Built-in USB hub. VESA mounting. Product colour: Black



Display		Ergonomics	
Display diagonal *	39.6 cm (15.6")	Pivot	✓
Display resolution *	1920 x 1080 pixels	Pivot angle	0 - 90°
HD type *	Full HD	Tilt angle range	0 - 90°
Native aspect ratio *	16:9	On Screen Display (OSD)	✓
Display technology *	LED	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Panel type *	IPS	Plug and Play	✓
Backlight type	W-LED	LED indicators	Operation, Stand-by
Touchscreen *	✗	Power	
Display brightness (typical)	250 cd/m ²	Energy efficiency class (SDR) *	C
Response time	4 ms	Energy efficiency class (HDR) *	Not available
Anti-glare screen	✓	Energy consumption (SDR) per 1000 hours *	9 kWh
Screen shape *	Flat	Power consumption (typical) *	6.2 W
Contrast ratio (typical) *	700:1	Power consumption (standby) *	0.5 W
Contrast ratio (dynamic)	50000000:1	Power consumption (off)	0.3 W
Dynamic contrast ratio marketing name	SmartContrast	Power consumption (PowerSave)	4.4 W
Maximum refresh rate *	75 Hz	Energy efficiency scale	A to G
Viewing angle, horizontal	170°	Operational conditions	
Viewing angle, vertical	170°	Operating temperature (T-T)	0 - 40 °C
Display number of colours *	16.2 million colours	Storage temperature (T-T)	-20 - 60 °C
Pixel pitch	0.17925 x 0.17925 mm	Operating relative humidity (H-H)	20 - 80%
Pixel density	141 ppi	Operating altitude	0 - 3658 m
Vertical scan range	48 - 75 Hz	Non-operating altitude	3658 - 12192 m
Viewable size, horizontal	34.4 cm		
Viewable size, vertical	19.4 cm		
Display diagonal (metric)	39.6 cm		
DDC/CI	✓		
Haze rate	25%		
Surface hardness	3H		
Colour depth	6 bit		

Display		Packaging content	
RGB colour space	sRGB	Stand included	✓
sRGB coverage (typical)	64%	Cables included	USB Type-C
NTSC coverage (typical)	46%	Manual	✓
Display sRGB	✓	Bundled software	SmartControl
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (with stand)	359 mm
AMD FreeSync *	✗	Depth (with stand)	119 mm
Component video sync	Separate sync	Height (with stand)	232 mm
Flicker-free technology	✓	Weight (with stand)	1.03 kg
Low Blue Light technology	✓	Packaging data	
Compatible operating systems	Mac OS X Windows 11 / 10 / 8.1 / 8 / 7	Package width	404 mm
Multimedia		Package depth	103 mm
Built-in speaker(s) *	✗	Package height	281 mm
Built-in camera *	✗	Package weight	2.08 kg
Design		Sustainability	
Market positioning *	Business	Sustainability compliance	✓
Product colour *	Black	Sustainability certificates	ENERGY STAR, RoHS
Front bezel colour	Black	Doesn't contain	Mercury, PVC/BFR
Feet colour	Black	European Product Registry for Energy Labelling (EPREL) code	1223926
Ports & interfaces		Recycling data	
Built-in USB hub *	✓	Post-consumer recycled plastic	60%
USB Type-C DisplayPort Alternate Mode	✓	Other features	
USB Power Delivery	✓	Exterior finish type	Textured
USB Power Delivery up to	15 W	Picture enhancement	SmartImage
HDMI *	✗	Recyclable packaging material	100%
Audio output	✓	Regulatory Approvals	CB; TUV/GS; TUV Ergo; CU-EAC; EAEU RoHS; CE Mark; FCC Class B; ICES-003; cETLus
HDCP	✓	EasyRead mode	✓
HDCP version	1.4/2.2	LowBlue mode	✓
Ergonomics		Mean time between failures (MTBF)	70000 h
VESA mounting *	✓		



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